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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER KPB-002.01

U.S. APPLICATION NO. (If known-see-37 GFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371												
		ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
		003/008762 INVENTION PACEMAKER SYSTEM FOR T	July 10, 2003 TREATING SLEEP APNEA SYNDROME	July 10, 2003								
		NT(S) FOR DO/EO/US										
			s Designated/Elected Office (DO/EO/US)) the following items and other information:								
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	_	The US has been elected (Article 31).										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
			only if not communicated by the International	ıal Bureau).								
		b. has been communicated by the		27 (2010)								
	_		ation was filed in the United States Receiving									
6.	\boxtimes		e International Application as filed (35 U.S.C	C. 371(c)(2)).								
		a. is attached hereto.										
7.	\boxtimes	 b. has been previously submitte Amendments to the claims of the Inter- 	ed under 35 U.S.C. 154(d)(4). rnational Application under PCT Article 19 ((25 U.S.O. 274(a)(2))								
1.	لاعا	<u> </u>	malional application under PCT article 19 (d only if not communicated by the Internation	, ,,,,,,								
		b. have been communicated by	•	mai buleau).								
			er, the time limit for making such amendmen	ante has NOT avnired								
		d. A have not been made and will in		ans nas 1901 expired.								
8.				ricle 19 (35 U.S.C. 371(c)(3)).								
9	\boxtimes	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
		s 11 to 20 below concern document(s) o										
11.	\boxtimes	An Information Disclosure Statement u	under 37 CFR 1.97 and 1.98.	İ								
	\boxtimes	An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
	\boxtimes	A preliminary amendment.										
		An Application Data Sheet under 37 CFR 1.76.										
		A substitute specification.										
		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
18. 10		A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
		A second copy of the English language Other items or information:	translation of the international application (under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or, retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 1450, Alexandria, VA 22313-1450.

APZO ROS J. CVIVIO 0 9 JANKe 2006 5)

Approved for use through 3/31/2007, OMB 0651-0021

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U.S. APPLI ® A	artoloko arknoni, seedaa	OFR (16)		INTERNATIONAL APPLICATION NO. PCT/JP2003/000906			ATTORNEY'S DOCKET NUMBER KPB-001.01	
The following	ng fees are submitted:					CALCULATIONS	PTO USE ONLY	
`	•		\$	\$300		\$ 300.00	1,000	
22. X Examina If international prelin PCT Article 33(ıf	\$ 200.00					
International S International Search F	1.445(a)(2) has been paid on Searching Authority Report prepared and provide	\$ 500.00						
	TOTAL OF 21, 22 ar	nd 23 =				\$ 1,000.00		
listing or comp	e for specification and drawing puter program listing filed in a sheets of paper or fraction the	an electronic m	per over 100 sheets (excluding medium). The fee is \$250 for each	sequenc each	;e	7 19-2		
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MULTIPLE DEFEN	NDENT CLAIM(S) (if applicab	ole)			\$360	\$		
			TOTAL OF AB	OVE CA	LCULATIONS =	\$ 1,000.00		
Applicant clair	ms small entity status. See 3	7 CFR 1.27. T	The fees indicated above are re	educed t	oy ½.	\$		
					SUBTOTAL =	\$ 1,000.00		
Processing fee of \$1 claimed priority date	30.00 for furnishing the Engl	lish translation	n later than 30 months from the	e earliest		\$		
oldinos pristiy	(0) (0) (1) (0.24.7).		Tr	OTAL N/	ATIONAL FEE =	\$1,000.00		
Fee for recording the	e enclosed assignment (37 C	FR 1.21(h)). T	The assignment must be accor					
by an appropriate co	over sheet (37 CFR 3.28, 3.3	1). \$40.00 per	r property		+	\$ 40.00		
			101/	AL FEE	S ENCLOSED =	\$		
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Seaport World Trade (Center West			•	January <u>9</u> , 2006			
155 Seaport Blvd.		NAME	+,2000					
Boston, MA 02210-26	Jr., Registration No. 4	5.157						
					REGISTRATION I			

PATENTS Attorney Docket No. KPB-002.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Suga et al.

For: PACEMAKER SYSTEM FOR TREATING SLEEP APNEA SYNDROME

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

I hereby certify that the following papers:

- Patent-Application Transmittal Concerning a Submission Under 35 U.S.C. 371 (2 Pages) and Duplicate Copy (2 Pages)
- Verification of Translation (8 Pages)
- Patent Application
 - o Specification (18 pages) and
 - o Drawings (2 sheets)
- WO 2005/004986 A1 (21 Pages)
- Declaration (2 Pages)
- Information Disclosure Statement (3 Pages)
- PTO-Form 1449 (1 Page)
- Cited Foreign Reference WO01/41868A1
- Assignment Recordation Coversheet (1 Page)
- Assignment (3 Pages)
- Preliminary Amendment (6 pages)
- Application Data Sheet (3 Pages)
- Return Receipt Postcard

are being deposited with the United States Postal Service on January 9, 2006, with sufficient postage as Express Mail, Express Mail No. EV 479562916 US in an envelope addressed to:

Mail Stop: PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.§

Ahrine Darvish
Shirine Darvish

AP20 ROC'S POTATO 09 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re International Application of SUGA, Chikashi et al

International Serial No.: PCT/JP2003/008762

International Filing date:

July 10, 2003

For: PACEMAKER SYSTEM FOR TREATING SLEEP APNEA

SYNDROME

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patents and Trademarks Washington D.C. 20231

Sirs:

KUZUWA, Kiyoshi residing at T&T Bldg., 8-21, Tomihisacho, Shinjuku-ku, Tokyo, Japan, declares:

- (1) that he knows well both Japanese and English languages;
- (2) that he translated the above-identified International Application from Japanese to English;
- (3) that the attached English translation is a true and correct translation of the above-identified International Application to the best of his knowledge and belief; and
- (4) that all statements made of his own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 USC 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

Vovember 9, 200t /C./Cul